## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorn	ey Docket No.	1751-357	88. 100.
First Ir	nventor	Chun Pyo HONG	815
Title	BHEOFORMIN	IG APPARATUS	0/0

	Published Patent A		un Pyo HONG and p. Of Korea	NANO CAST KO Rep. Of Korea	DREA CORP.	
	PLICATION ELEMEN		ADDRESS TO: Assistant Commissioner of Patents Box Patent Application Washington, D.C. 20231			
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. X Applicant claims small entity status.  3. X Specification Total pages [ 36 ] (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross references to Related Applications  - Statement Regarding Fed sponsored R&D  - Reference to sequence listing, a table or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings  - Detailed Description  - Claims  - Abstract of the Disclosure  4. X Drawing(s) (35 USC 113) (Total Sheets) [ 24 ]  5. X Oath or Declaration (Total Pages) [ 2 ]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed)  [Note Box 5 below]  i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application,  6. X Application Data Sheet.			7. CD-ROM or CD-R in duplicate, large table or Computer Program  8. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement /PTO 1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s). 16. Request and Certification under 35 U.S.C.			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76::  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group/Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
X Customer Nu	mber or Bar Code La	abel <b>6449</b>				
Address Rothwell, Figg, Ernst & Manbeck Suite 800, 1425 K Street, N.W.						
City	Washington	State	D.C.	Zip Code	20005	
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783- 6031	
Name	G. Franklin Rothwell, Reg. No. 18,125					
Signature	Coloreres Date 4.2.04					

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U.S. PT

## FEE TRANSMITTAL for FY 2003 (Small Entity)

(\$) 425.00

Total Amount of Payment

Complete if Known				
Application Number	New Application			
Filing Date	Herewith			
First Named Inventor	Chun Pyo HONG			
Examiner Name	Not Yet Assigned			
Group Art Unit	Not Yet Assigned			
Attorney Docket Number	1751-357			

METHOD OF PAYMENT (check one)			LATION (continued).	•
1. X The Commissioner is hereby authorized to charge	3. AC	OITID	NAL FEES	
additional fees and credit any overpayment to	Fee	Fee		
Deposit Account	Code	Paid	Fee Description	Fee Paid
Number 02-2135 in the name of	2051	65	Surcharge - late filing fee or oath	[ ]
Rothwell, Figg.	2052	25	Surcharge - late provisional filing fee	i i
Ernst & Manbeck	2002		or cover sheet	. ,
ETHSL & IVIAHDECK	1053	130	Non-English specification	r 1
	1812	2,520	For filing a request for reexamination	, ,
Charge any Additional Fee Required Under	1804	920	Requesting publication of SIR	[ ]
37 CFR 1.16 and 1.17	1604	920		1 1
	1005	4 0 4 0 *	prior to Examiner action	, ,
Applicant plaims amall antitu status	1805	1,840*	Requesting publication of SIR	l J
X Applicant claims small entity status.			after Examiner action	. ,
	2251	55	Extension for reply within first month	į į
Payment Enclosed:	2252	210	Extension for reply within second month	
X Check	2253	475	Extension for reply within third month	
	2254	740	Extension for reply within fourth month	[ ]
Credit Card	2255	1,005	Extension for reply within fifth month	[ ]
	2401	165	Notice of Appeal	
FEE CALCULATION	2402	165	Filing a brief in support of an appeal	
	2403	145	Request for Oral Hearing	i i
	1451	1,510	Petition to institute a public use proceeding	î î
1. FILING FEE	2452	55	Petition to revive -unavoidable	i i
Fee Fee	2453	475	Petition to revive - unintentional	i i
Code \$ Fee Description Fee Paid	2501	665	Utility issue fee (or reissue)	ii
2001 385 Utility filing fee [385.00 ]	2502	240	Design issue fee	i i
2002 170 Design Filing Fee [ ]	2503	320	Plant issue fee	1 1
2003 265 Plant Filing Fee [	1460	130	Petitions to the Commissioner	1 1
2004 385 Reissue Filing Fee	1807	50	Processing fee under 37 CFR 1.17(q)	[ ]
2005 80 Provisional Filing Fee [ ]	1806	180	Submission of Information Disclosure Statement	i i
2000 00 Trovisionar milg too [ ]				
CURTOTAL COSE OO	8021	40	Recording each patent assignment per property	[40.00]
<b>SUBTOTAL</b> \$385.00			(times number of properties)	
	2809	385	Filing a submission after final rejection	l J
2. CLAIMS			(37 CFR .129(a))	_
Extra	2810	385	For each additional invention to be	[ ]
Claims Fee Fee			examined (37 CFR 1.129(b))	
Paid	2801	385	Request for Continued Examination (RCE)	[ ]
Total Claims [ 14 ] - 20** = [ ] x · \$ 9 = [0	1802	900	Request for expedited examination	[ ]
			of a design application	
Independent	1504	300	Publication fee for early, voluntary, or	[ ]
Claims [1] - 3** = [] x 43 = [0			normal publication	-
	1505	300	Publication fee for republication	1
j Na Minia Damandana Olaina	1455	200	Filing an application for patent term adjustment	i i
Multiple Dependent Claims + 145 = [	1456	400	Request for reinstatement of term reduced	i i
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**or number previously paid, if greater;	* D. d		asic Filing Fee Paid SUBTOTAL	\$40.00
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SUBMITTED BY				Complete (if applicable)	
NAME AND REG. NUMBER	I G. I Idilkilli Holliwell, Hed. 10. 10. 12.				
SIGNATURE	G. F. Norwice	DATE	4.2.04	DEPOSIT ACCOUNT	